

**Date: Apr. 10, 2024**

Office of Engineering Technology  
Federal Communications Commission  
7435 Oakland Mills Road  
Columbia, MD 21046  
USA

Subject: Extended Frequencies Justification for Certification of Transmitter with FCC ID: 2BEU3-FD2

Dear Sir/Madam,

This transmitter was designed to operate in following frequency ranges: 450-470MHz

To aid equipment authorization in other countries which accept the United States FCC Grant for Certification, Shenzhen Surwave Technologies Co., LTD is requesting that the FCC lists the frequencies 450-470MHz, under FCC Rule Parts 90 on the FCC Grant.

Shenzhen Surwave Technologies Co., LTD attests that the Is Digital Radio will not be marketed to USA users with the frequency band which is not allowed by the rule part 90. Per the FCC's KDB634817 guidance, as an alternative to listing the exact frequencies, we acknowledge that it's a violation of the FCC Rules if this device operates on unauthorized frequencies.

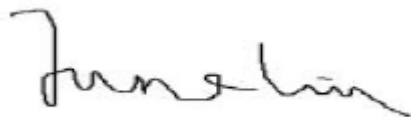
| Frequency(MHz)    | FCC Rule Part |
|-------------------|---------------|
| 450-454           | FCC Part90    |
| 454-455           | FCC Part90    |
| 456-460           | FCC Part90    |
| 460-462.5375      | FCC Part90    |
| 462.7375-467.5375 | FCC Part90    |
| 467.7375-470      | FCC Part90    |

Also, equipment programming is the responsibility of Authorized Service Personnel, the Is Digital Radio complies with 47 CFR Part 90.203(e), in that the operator cannot directly program the transmit frequencies using the normally accessible external controls.

Please contact me if you require any additional information.

Sincerely Yours,

Signature:



Contact person: Junye Liu